# Summary of New Water Use Data Reporting and Public Water System Sizing Requirements – 2018 Revisions to Utah Code 19-4 (House Bill 303)

# All Community Water Systems (CWS) Serving 500 or More Persons – Annual Water Use Data Reporting Requirements

- 1. Collect and report the following data to Division of Water Rights (DWRi) annually:
  - a. Peak day source demand
  - b. Average annual demand
  - c. Number of equivalent residential connections [number of total ERC's for retail service]
  - d. Quantity of non-revenue water
- 2. Report 2018 water use data to DWRi by 3/1/2019

## **CWS Serving More than 3,300 Persons – Special Water Use Data Reporting Requirements**

- 1. Gather at least **three most-recent years** of the following data:
  - a. Peak day source demand
  - b. Average annual demand
  - c. Number of total ERC's for retail service
  - d. Quantity of non-revenue water
- 2. Submit data or an engineering study to DDW no later than 3/1/2019
- 3. DDW to establish system-specific source and storage minimum sizing requirements based on data or engineering study submitted

### **CWS Serving 500 to 3,300 Persons – Special Water Use Data Reporting Requirements**

- 1. Collect and Report at least **three most-recent years** of the following data:
  - a. Peak day source demand
    - b. Average annual demand
    - c. Number of total ERC's for retail service
    - d. Quantity of non-revenue water
- 2. Submit data to DWRi/DDW by 3/1/2023
- 3. DDW to establish system-specific source and storage minimum sizing requirements based on data by October 1, 2023

#### **CWS Serving Fewer than 500 Persons – System-Specific Minimum Sizing Requirements**

• DDW to establish a schedule to transition from state-wide source and storage sizing standards to system-specific standards

#### Non-Community Water Systems – Minimum Source and Storage Sizing Requirements

• DDW to establish minimum standards